



CERTIFICATION by CUSTODIAN of RECORDS
Tucson Police Department Crime Laboratory

I hereby certify that these documents are a true and correct copy of the periodic maintenance* for the Intoxilyzer 5000 Serial Number 66-005004 maintained by the Tucson Police Department Crime Laboratory pursuant to the requirements of the Arizona Department of Public Safety for a quality assurance program.

A quality assurance specialist (QAS) tested the instrument on the following dates. The acceptable accuracy limits, as defined in A.A.C. R13-10-104.A.2, for a 0.080AC solution are 0.070AC to 0.090AC.

Date: 10-9-2006 Cal 1 0.080 AC Cal 2 0.081 AC

Date: Cal 1 AC Cal 2 AC

Date: Cal 1 AC Cal 2 AC

Between the dates of and
the instrument was operating properly and accurately.

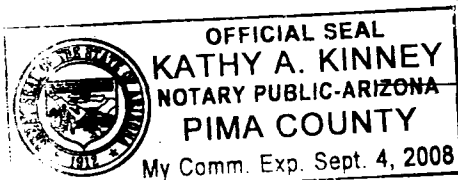
The instrument was taken out of service for repair on .
The instrument was returned to service on 10-9-2006.

Terry S. Gallegos
Terry S. Gallegos

10-30-2006

ADPS QAS Permit # QAS 976

SUBSCRIBED AND SWORN to before me this 30, day of
October, 2006.



Kathy A. Kinney
Notary Public

*Includes documents specified in A.A.C. R13-10-104.A.5

Pursuant to section 28-1327, Arizona Revised Statutes, this document is a certified duplicate of the information contained in computer storage devices of the Tucson Police Department.



MEMORANDUM

DATE: September 21, 2006

TO: Applied Electronics
52 Juniper Lane
P.O. Box 658
Eagle, CO 81631

FROM: **Jennifer L. Coombs**
Tucson Police Department
Crime Laboratory
270 S. Stone Avenue
Tucson, AZ 85701-1917

A handwritten signature in black ink, appearing to be "JL Coombs", written next to the typed name.

SUBJECT: Intoxilyzer 5000 Maintenance and Repair

Enclosed is Intoxilyzer 66-005004.

Reason: A Printer Error occurs during the initial diagnostics and the breath hose is not heating.

Please repair as necessary.

CUSTOMER SERVICE REPORT

RECEIVED FROM	SHIP TO
CUSTOMER Tucson Police Dept	CUSTOMER
DEPT.	DEPT.
STREET 270 S. Stone Ave	STREET
CITY Tucson	CITY
STATE AZ	STATE
ZIP 85701	ZIP
ATTEN:	ATTEN:
PHONE ()	PHONE ()

DATE 9-28-06	DATE
REC'D VIA UPS	REC'D VIA
COD CHARGE	COD CHARGE
P.O. NO.	P.O. NO.

Pursuant to section 28.1327, Arizona Revised Statutes, this document is a certified duplicate of the information contained in computer storage devices of the Tucson Police Department.

[illegible]

FACTORY AUTHORIZED WARRANTY

SERVICE FACILITY FOR ALL

CMI AND MPH PRODUCTS

APPLIED ELECTRONICS, INC.

448 GRAND AVE. • P.O. BOX 658 • EAGLE, CO 81631 • Phone: (970) 328-5420

CERTIFICATE OF CALIBRATION

*This is to certify that the calibration of INTOXILYZER®
serial number 66-005004, was tested and found to be in compliance
with the National Highway Traffic Safety Administration Standard
for Devices to Measure Breath Alcohol
(3.8 FR. No. 212 30459-30463 Nov. 5, 1973.)*

Date Oct 4, 2006 Signed [Signature]
Technician

APLIED **E**LECTRONICS

Factory Authorized Service Facility For CMI/MPH Products

Pursuant to section 28.1327, Arizona Revised
Statutes, this document is a certified duplicate of
the information contained in computer storage
devices of the Tucson Police Department.



• P.O. BOX 658 • EAGLE, CO 81631 Phone: (970) 328-5420

STATEMENT OF SERVICE WARRANTY

Applied Electronics warrants that any component having been replaced, to be free of defects in material and workmanship for a period of 90 days from date of delivery to its customer. This warranty is limited to only components that have been replaced during the repair of your product. Applied Electronics obligation is limited to repairing or replacing as we may elect of any component covered under this service warranty.

Any parts or components considered covered by this warranty shall be returned freight prepaid to Applied Electronics. Return freight shall be paid by Applied Electronics.

This warranty may be voided if the product has been adversely effected or tampered with in any way.

This service warranty is separate from the original manufacturers warranty. In no event shall Applied Electronics be liable for any loss or damages arising out of any such defective component or workmanship.

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THIS REPORT PREPARED PURSUANT TO DUTY IMPOSED BY
A.A.C. R13-10-104(A)

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B4

ARIZONA DEPARTMENT OF PUBLIC SAFETY

STANDARD QUALITY ASSURANCE PROCEDURES
INTOXILYZER MODEL 5000*

STANDARD QUALITY ASSURANCE PROCEDURE

QA SPECIALIST Terry Gallegos 28847 AGENCY Tucson Police Department
DATE 10-9-2006 TIME 1659
INTOXILYZER SERIAL # 66-005004 LOCATION Lab

- (✓) 1. Display reads "READY TO START" or "PUSH BUTTON TO START TEST."

DIAGNOSTIC TESTS

- (✓) 1. DVM Test check. Setting should be between .010 and .600. Mode selection switch S2 on, S1 and S3 off or keyboard menu selection "H". Reading is .357.
- (✓) 2. Display Test check. Mode selection switch S1 on and S2 and S3 off or keyboard menu selection "V".
- (✓) 3. Printer Test check. Mode selection switch S1, S2, S3 off or keyboard menu selection "P".
- (✓) 4. Clock time check. Mode selection switch S10 on or keyboard menu selection "E".
- (✓) 5. Date check. Mode selection switch S11 on or keyboard menu selection "E".

OPERATIONAL TESTS

- (✓) 1. Alcohol-free subject Test result 0.000 AC
- (✓) 2. Error recognition logic system functioning
Invalid test printed
- (✓) 3. Proper sample recognition system
Invalid sample printed ✓
Deficient sample printed ✓
- (✓) 4. Standard Calibration Check standard 0.080 AC
Results: 0.080 AC and 0.081 AC

Instrument operating accurately and properly. YES ✓ NO

COMMENTS:

SIGNATURE

Terry Gallegos

*WITH OR WITHOUT VAPOR RECIRCULATION AND WITH OR WITHOUT KEYBOARD

DPS Form Exh E-4 (Rev. 05-1)

Pursuant to section 28-1327, Arizona Revised Statutes, this document is a certified duplicate of the information contained in computer storage devices of the Tucson Police Department.

Tucson Police Department Crime Laboratory *3 of 6 Dh*

TUCSON POLICE DEPARTMENT
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 66-0055004
10/09/06 17:03

TEST BRAC VALUE TIME
AIR BLANK .000 17:03
CAL. CHECK .000 17:03
AIR BLANK .000 17:03

Lab

INSTRUMENT LOCATION

TIME FIRST OBSERVED

Gallegos 20047

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS



INTOXILYZER INSTRUMENT PRINTER CARD

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TUCSON POLICE DEPARTMENT
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 66-0055004
10/09/06 17:04

TEST BRAC VALUE TIME
AIR BLANK .000 17:04
CAL. CHECK .001 17:04
AIR BLANK .000 17:04

Lab

INSTRUMENT LOCATION

TIME FIRST OBSERVED

Gallegos 20047

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS



INTOXILYZER INSTRUMENT PRINTER CARD

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4066
784

jk

SN 66-00503-
E767.14
INVALID TEST

10/09/06
17:14

SAMPLE INTRODUCED
AT IMPROPER TIME.

SUBJECT'S NAME

Lab

TIME FIRST OBSERVED

INSTRUMENT LOCATION

Gullegos 20047

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER[®] INSTRUMENT PRINTER CARD

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CMI
INC

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THIS REPORT PREPARED PURSUANT TO DUTY IMPOSED BY
A.A.C. R13-10-104(A)

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TS4

ARIZONA DEPARTMENT OF PUBLIC SAFETY
STANDARD QUALITY ASSURANCE PROCEDURES
INTOXILYZER MODEL 5000*

STANDARD CALIBRATION CHECK PROCEDURE

QA SPECIALIST Terry Gallegos 28847 AGENCY Tucson Police Department
DATE 10.9.2006 TIME 1659
INTOXILYZER SERIAL # 66-005004 LOCATION Lab

- (✓) 1. Pour a standard alcohol concentration solution into a clean dry simulator jar and assemble the simulator. Ensure that a tight seal has been made. Standard value: 0.080 AC.
- (✓) 2. Turn on the simulator and allow the temperature to reach $34^{\circ}\text{C} \pm 0.2^{\circ}\text{C}$.
- (✓) 3. Set Intoxilyzer mode selection in the ACA mode by switching mode selection switch #9 on or selecting "C" on keyboard menu.
- (✓) 4. Attach simulator to the simulator entrance port on the Intoxilyzer.
- ✓✓ 5. Intoxilyzer 5000 display reads "READY TO START" or "PUSH BUTTON".
- ✓✓ 6. Push Start Test button or press enter on keyboard.
- ✓✓ 7. Insert card in response to display.
- ✓✓ 8. Air blank completed.
- ✓✓ 9. Standard Calibration Check completed. Test results 0.080 AC and 0.081 AC.
- ✓✓ 10. Air blank completed.
- ✓✓ 11. When test complete, remove printed record. Attach the record to the completed checklist.
- (✓) 12. Return mode selection switch #9 to off position after all calibration checks are complete or type Q and enter on keyboard.

SIGNATURE

Terry Gallegos

*WITH OR WITHOUT VAPOR RECIRCULATION AND WITH OR WITHOUT KEYBOARD

DPS Form Exh E-2 (Rev. 05-1)

TUCSON POLICE DEPARTMENT
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 66-005024
10/09/06 17:13

TEST	BRAC VALUE	TIME
AIR BLANK	.000	17:09
*SUBJECT TEST	.075	17:13
AIR BLANK	.000	17:13

* DEFICIENT SAMPLE - VALUE
PRINTED WAS HIGHEST OBTAINED.

TUCSON POLICE DEPARTMENT
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SN 66-005024
10/09/06 17:09

TEST	BRAC VALUE	TIME
AIR BLANK	.000	17:09
INVALID SAMPLE	.M04	17:09
AIR BLANK	.000	17:09

BEGIN NEW DEPRESSION PERIOD

SUBJECT'S NAME

Lab

INSTRUMENT LOCATION

TIME FIRST OBSERVED

Gallejos 28947

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER[®] INSTRUMENT PRINTER CARD

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CMI^{INC}

SUBJECT'S NAME

Lab

INSTRUMENT LOCATION

TIME FIRST OBSERVED

Gallejos 28947

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

Sweet breath

INTOXILYZER[®] INSTRUMENT PRINTER CARD

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CMI^{INC}

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TUCSON POLICE DEPARTMENT *ju*
CRIME LABORATORY

INTOXILYZER SERVICE RECORD

10/1 TS

QAS: Terry Gallegos 28847

Intoxilyzer Serial Number: 66-005004

Date Returned to Service: 10.9.2006